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FALL 1917

SPRING 1918

FALL PRICE LIST

FOR THE TRADE ONLY

ISSUED SEPT. 20, 1917



A BIRDSEYE VIEW OF OUR GREENHOUSES, SLAT HOUSES, PROPAGATING BEDS AND A PORTION OF OUR STORAGE CELLARS

Jackson & Perkins Co.

NURSERYMEN AND GROWERS OF FLORISTS' PLANTS

NEWARK • NEW YORK

The "Preferred Stock"



Terms and Conditions of Sale

This list cancels all previous quotations.

PRICES ARE NET. All bills are due in 60 days, unless other arrangements are made at time of sale. The prices named in this list are based upon present market conditions, and are subject to change without notice. We invite correspondence with prospective buyers, and shall be pleased to quote special prices on want lists calling for larger quantities than are named herein. On the other hand, these are *wholesale prices* and are applicable only to *wholesale* quantities; in no case will we fill retail orders, even though from nurserymen, at these prices. All orders should be made up in 10's or multiples of 10.

PACKING will be done with every care, and always with the destination of the shipment in mind.

BOXES AND BALES will be charged for at *actual cost of material used*. We make no charge for packing or for delivery to the railroad stations.

SHIPPING. We have the NEW YORK CENTRAL, the WEST SHORE, and the PENNSYLVANIA RAILROADS, and the AMERICAN, ADAMS, NATIONAL and WELLS FARGO EXPRESS, enabling us to ship in any direction over trunk lines. *All shipments travel at the risk and cost of the purchaser.*

TERMS. Usual terms to those of established credit or whose responsibility is *known to us*. Cash, security, or satisfactory references required of unknown parties.

All agreements and contracts are made subject to crop losses through unavoidable causes.

GUARANTY. We give no warranty, expressed or implied, as to description, quality, productiveness or any other matter of any nursery stock, seeds or bulbs we sell, and we will not be in any way responsible for the crop.

CLAIMS for any cause, must be made promptly on receipt of goods. Any stock that is not exactly as represented, may be returned to us immediately on arrival, and we will cheerfully and without question, credit back the unsatisfactory plants, or send others; *but we will not entertain claims made after goods have been once accepted*, or when report is not made within six days after arrival of the stock.

INSPECTION AND FUMIGATION. Certificate of inspection will be furnished with every shipment and when required stock will be fumigated.

SPECIAL NOTICE. Correspondents are requested to use their printed business letter-heads. We do not quote prices to retail buyers nor sell to planters; we have *no retail trade* of our own, and sell to *the trade only*; in justice to our *only* customers, the Nurserymen, Florists, and Dealers we use every effort to limit the distribution of trade prices to those whom we know to be entitled to receive them. *Use printed stationery.*

LOCATION. We are located thirty miles east of Rochester, N. Y., and cordially invite a visit and inspection of our establishment.

Respectfully,

JACKSON & PERKINS COMPANY.

Newark, New York, September 20, 1917.

Roses

We try to do the most of what we can do the best and that is why we have always made rose growing our leading specialty. Newark roses are well known and in demand throughout the country. Our output of field-grown rose-bushes has increased steadily for the past fifteen years until it is now *over a million plants annually*. That is good evidence that our roses have given satisfaction and good results.

We have no retail trade of our own. We send out no catalogues, employ no agents and sell nothing to planters. Our **ONLY** customers—the Nurserymen and Florists—can expect the best that we grow.

b *Budded Plants*

o *Own Root Plants*

NOTE—When shipment is required so early in the fall as to make stripping necessary, an extra charge will be made of 1c each for Ramblers and Climbers, and ½c each for other roses.

GRADES—For Fall delivery, we offer only No. 1; in the Spring, we can supply Medium Grade plants at 30 per cent. and No. 2 at 50 per cent. *off* these prices.

Varieties marked * are for winter and spring delivery only, being mostly plants which we have purchased elsewhere, on account of the sorts being not thoroughly hardy here.



Frau Karl Druschki Roses. Photographed in our nurseries July 16, 1917

Ramblers and Climbers

on own roots except where marked (b) indicating budded plants

	Per 100		Per 100
American Pillar, rosy-pink, single flowers, very free	\$12.00	Dr. Van Fleet, rich, flesh-pink; exquisitely shaped buds	\$20.00
Baltimore Belle, blush-white; an old favorite	10.00	Excelsa (Red Dorothy Perkins), clear scarlet; similar to Dorothy Perkins	10.00
*b Cherokee, Pink, single; pink . .	12.00	b Flower of Fairfield (Everblooming Crimson Rambler) crimson	15.00
*b Cherokee, White, single; white	12.00	Gardenia, buds bright yellow, open flowers of cream color . .	18.00
ob Climbing American Beauty, red; flowers like bush-form of that name; very strong growth . .	15.00	Goldfinch, yellowish	15.00
*b Climbing Papa Gontier, red; tea rose	18.00	Hiawatha, single; crimson with white eye and yellow stamens	12.00
*b Climbing Pearl, yellow; tea rose	18.00	Lady Gay, pink; similar to Dorothy Perkins	12.00
*b Climbing Souvenir de Wooton, deep crimson	18.00	*b Lamarque, pale, canary-yellow, almost white	18.00
Crimson Rambler, deep crimson	12.00		
Dorothy Perkins, shell-pink . . .	10.00		

ROSES, RAMBLERS AND CLIMBERS—Continued

	Per 100		Per 100
Oriole , yellowish, holds its color better than other yellow ramblers	\$15.00	ob Tausendschon , varying colors from pure white to deep pink	\$18.00
Philadelphia , crimson, a fine clear color does not mildew ..	12.00	Trier , creamy-white, edged fawn color; flowers again in autumn ..	12.00
Queen of the Prairies , rosy red; strong grower	10.00	Veilchenblau , (Blue Rambler), violet-blue	12.00
*b Reve d' Or , yellow with salmon center	18.00	White Dorothy Perkins , similar to Dorothy Perkins; white ..	10.00
Seven Sisters , pink	12.00	Wichmoss , semi-double; pink; a climbing moss rose	10.00
Silver Moon , silvery-white with yellow stamens	20.00	Wichuriana (type), single white; of trailing habit	10.00
Sodenia , bright carmen to scarlet red	12.00	*b Yellow Banksii , flowers small; like White Banksii except in color	18.00
Source d' Or , new; yellow, large, double flower, hardy	18.00		

Moss Roses

(o) on own roots

	Per 100
b Blanche Moreau , white	\$15.00
o Crimson Globe , deep crimson; large globular flowers	15.00
b Crested Moss , deep pink	15.00
* b Elizabeth Rowe , deep pink	15.00

(b) budded

	Per 100
b Gracilis , deep pink, well mossed ..	\$15.00
ob Princess Adelaide , rose-pink; free flowering; strong grower ..	15.00
b Salet , rose-pink, large, full well-mossed flowers	15.00

Dwarf Polyantha or Baby Roses

Budded plants except where marked (o)

	Per 100		Per 100
ob Baby Rambler , crimson; the "original" Baby Rambler	\$18.00	ob Orleans , brilliant red, suffused rose with white center	\$18.00
Baby Tausendschon , pink; color of Climbing Tausendschon	20.00	Phyllis , bright carmine-pink	18.00
Ellen Poulson , dark pink; large full flowers; fine	18.00	Rodhatte , cherry-red, a very striking shade	18.00
Erna Teschendorff , carmine-red ..	18.00	ob Yvonne Rabier , the best "White Baby;" full, round, compact plant; rich, green healthy foliage; leaves do not drop	18.00
ob Jessie , scarlet	18.00	o White Baby Rambler , white and constantly in bloom	18.00
Mme. Jules Gouchault , bright vermilion-red, shaded clear orange-scarlet	18.00		

Tea, Hybrid Tea and Everblooming Roses

(b) budded plants

	Per 100
*b Antoine Rivoire , white on yellow ground	\$18.00
*ob Alice de Rothschild , deep citron yellow	18.00
*b Beaute de Lyon , coral red shaded with yellow	18.00
*o Betty , coppery-rose, over spread with golden yellow	18.00
*b Bride , creamy-white	18.00
*o British Queen , buds tinted pink, flowers pure white	20.00

(o) own roots

	Per 100
*b Burbank , bright, rose-pink, shading to silvery-rose	\$18.00
ob Clothilde Soupert , flesh-white, center rosy	18.00
*o Duchess of Albany , deep pink; flower resembles La France ..	18.00
ob Edward Mawley , deep velvety-crimson	18.00
ob Etoile de France , vivid crimson with darker shadings	18.00
*b Florence Pemberton , creamy-white suffused pink	18.00



Killarney and Mme. Caroline Testout Roses. Part of this season's crop. Photographed July 16, 1917

ROSES, EVERBLOOMING—Continued

	Per 100		Per 100
*ob Franciska Kruger, soft flesh, shaded yellow and rose	\$18.00	*ob Lady Hillingdon, deep apricot-yellow	\$20.00
ob Frau Karl Druschki, white; constant bloomer; best white rose	18.00	ob La France, rosy-pink, one of the best bedding roses	18.00
*b General MacArthur, bright scarlet-red	18.00	*b Laurant Carle, deep, rosy-crimson, large full flowers	18.00
b George Ahrends, the best "Pink Druschki"	18.00	*b Liberty, brilliant, velvety crimson	18.00
b George Dickson, velvety, black crimson	18.00	*b Lyon, shrimp pink	18.00
ob Gruss an Teplitz, scarlet, constantly in bloom. A good bedding rose	16.00	b Mme. Caroline Testout, clear rich pink, edged with silvery-rose	18.00
ob Hermosa, pink; old variety, very popular	18.00	*b Mme. Constance Soupert, golden yellow shaded with peach	18.00
*o His Majesty, dark crimson, shaded deep vermillion	18.00	*b Mme. Edouard Herriot (Daily Mail Rose), coral-red, shaded with yellow and bright rosy-scarlet passing to shrimp-red	20.00
b Hoosier Beauty, glowing crimson	18.00	ob Maman Cochet, rich coral-pink, shaded with rosy crimson	18.00
*b Irish Elegance, bud bronzy orange scarlet; flowers apricot	18.00	*b Marechal Neil (Clbg.), lemon yellow	20.00
ob Jonkheer J. L. Mock, deep pink, outside of petals silvery-rose	18.00	*b Marie Van Houtte, canary-yellow passing to creamy-white, shaded with rich pink	18.00
b Juliet, old gold and red	18.00	*b Melody, deep citron-yellow	18.00
*b Kaiserin Augusta Victoria, white, fine form	18.00	*b Miss Cynthia Forde, brilliant rose-pink	18.00
b Killarney, pink, a favorite bedding rose	18.00	*b Mrs. Aaron Ward, yellow, sometimes shaded with salmon and rose	20.00
b Killarney, Brilliant, deep rosy-carmine	18.00		

ROSES, EVERBLOOMING—Continued

	Per 100		Per 100
*b Mrs. Charles Russell, rose-car- mine	\$18.00	b Richmond, scarlet-crimson	\$18.00
*b Papa Gontier, rosy-crimson	18.00	*b Souvenir de President Carnot, shell-pink	18.00
*b Pearl des Jardins, beautiful yel- low	18.00	*b Sunburst, rich yellow	20.00
b Prince d' Arenburg, bright scar- let shaded purple	18.00	*b Sunset, deep apricot	18.00
*ob Radiance, carmine pink, yellow at base of petals	18.00	b White Cochet, snow-white with outside petals tipped with pink	18.00
		*o Winnie Davis, apricot pink shad- ing to flesh	18.00

Hybrid Perpetual and Miscellaneous Roses

(b) budded plants

(o) on own roots

	Per 100		Per 100
b Alfred Colomb, crimson; full, finely shaped flowers	\$15.00	b Clio, flesh color; very large	\$15.00
b American Beauty, crimson, very large globular flowers	18.00	b Coquette des Alps, blush-white; blooms almost constantly	15.00
ob Anne de Diesbach, pink; long pointed buds	15.00	b Coquette des Blanches, creamy- white; good bloomer	15.00
b Baron de Bonstettin, deep, vel- vety crimson, almost black	15.00	*o Emperor du Maroc, velvety pur- ple garnet	15.00
b Black Prince, very dark crim- son	15.00	b Eugene Furst, dark crimson with purplish shadings	15.00
b Captain Hayward, bright scarlet, large flowers	15.00	ob General Jacqueminot, bright crimson, very free flowering	15.00
b Caprice, striped pink and white	15.00	o General Washington, crimson; a good fall bloomer	15.00



"Some" Magna Charta Roses for delivery this season. There are 40,000 plants of this variety in this block. Photograph taken July 16, 1917

ROSES, HYBRID PERPETUAL, ETC.—Continued

	Per 100		Per 100
b Gloire de Chedane Guinoisseau, bright, vermillion-red; large . . .	\$15.00	b Margaret Dickson , white with flesh colored center	\$15.00
*b Gloire de Margottin , brilliant, dazzling red	15.00	b Marshall P. Wilder , crimson; full, extra large flowers	15.00
b Harrison's Yellow , deep golden yellow; hardy	16.00	b Mrs. John Laing , soft pink; very fragrant, blooms throughout the season.	15.00
b Hugh Dickson , crimson, shaded scarlet; large full flowers	15.00	b Mrs. R. G. S. Crawford , rosy-pink; almost constantly in bloom	15.00
ob J. B. Clarke , crimson; a fine fall blooming, strong growing sort . . .	15.00	b Persian Yellow , deep yellow; hardy	16.00
b Louis Van Houtte , strawberry red tinted carmine purple. . . .	15.00	ob Paul Neyron , pink, shading to rose; extra large flowers.	15.00
o Mme. Plantier , white; blooms only in early summer but very freely	12.00	ob Prince Camille de Rohan , deep maroon of velvet-like texture. . . .	15.00
b Mme. Gabriel Luizet , silvery-pink; large, full, finely shaped flower s.	15.00	*b Soliel d' Or , reddish-gold, shaded with orange	18.00
*b Mabel Morrison , white, shaded rosy	15.00	ob Ulrich Brunner , light red; large cup-shaped flowers	16.00
ob Magna Charta , pink; large flowers; strong grower.	15.00		

Rugosa and Hybrid Rugosa Roses

The comparatively new race of Hybrid Rugosa roses is a great acquisition for extremely cold climates. They combine size, quality, fragrance and constant blooming habit with the hardiness, vigor and healthy foliage of the Rugosa type.

Budded except where marked (o)

	Per 100		Per 100
Amelie Gravereaux , carmine-purple; large	\$15.00	Nova Zembla , flesh-white; large, very full, fragrant	\$15.00
Blanc Double de Coubert , pure white; very large, fragrant	15.00	Parfumerie de l'Hay , bright red; double	15.00
ob Conrad F. Meyer , silvery-pink; very large, well formed	15.00	Regina Badet , magenta	15.00
o Mme. Georges Bruant , paper-white; large pointed buds	15.00	Roseaie de l' Hay , violet-red; large; double.	15.00
Mme. L. Villeminot , deep pink; large; globular form	15.00	o Rugosa Alba (type) , white; single	15.00
New Century , flesh-pink with light red center.	15.00	o Rugosa Rubra (type) , red; single	12.00
		Sir Thomas Lipton , white; double flowers, constantly in bloom. . .	15.00

Species

On own roots

	Per 100		Per 100
o Blanda , pink with red fruit. . . .	\$12.00	o Nitida , low-growing bush; with pink flower	\$12.00
o Lucida , bright pink with orange scarlet fruit.	12.00		

Standard or Tree Roses

	Per 100		Per 100
American-grown , for early fall delivery if required	\$60.00	Imported stock , for late fall or spring, offered subject to safe arrival	\$40.00

Clematis

We have always been very successful in growing Clematis and they have been a leading specialty with us for a great many years. We think we may safely say that we grow and sell more Clematis than any other nursery in this country, or, indeed, in the world.

Strong, two years old plants, in following varieties, No. 1 grade.....\$16 per 100

Coccinea, scarlet, bell-shaped flowers

Crispa, blue, bell-shaped

Duchess of Edinburg, double white, large flowering

Henryii, white, large flowering

Jackmannii, purple, large flowering

Mme. Baron Veillard, rose, large flowering

Mme. Edward Andre, red, large flowering

Ramona, light blue, large flowering

Ville de Lyon, red, large flowering

We grade our Clematis in three sizes, as we do our roses, and offer two grades under No. 1, which are described as follows:

No. 1½ grade will consist of plants just under first grade. They will be good thrifty stock, splendid plants for mail orders and suitable anywhere that an extra heavy grade is not required. **Price \$12 per 100.**

No. 2 grade will also do very nicely for mail trade, being healthy, well-rooted plants. We also recommend them for transplanting and growing on, as they will make fine, strong plants very quickly. **Price \$8 per 100.**

For early Fall Shipment, we offer No. 1 Grade only; lighter grades can be delivered any time after we dig and grade our Clematis in the late fall.

Clematis Paniculata

	Per 100
Paniculata , 3 years, XXX (\$125 per 1000)	\$18.00
“ 2 years, No. 1 (\$100 per 1000).....	12.00
“ 2 years, medium grade	10.00
“ 2 years, No. 2	8.00

Climbing Vines

Strong, field-grown plants; heavy tops and good roots

	Per 100		Per 100
ACTINIDA Arguta , (Silver Vine), 2 years, No. 1, rapid growing; flowers white with purple center	\$15.00	ARISTOLOCHIA Sipho , (Dutchman's Pipe) 4-5 ft., pipe-shaped flowers; very hardy; dense foliage	\$30.00
AKEBIA Quinata , 2 years, No. 1, foliage almost evergreen; purple flowers and ornamental fruit	15.00	Sipho, 3-4 ft	25.00
AMPELOPSIS Engelmanii , 2 years, 2-3 ft., clings to walls without aid of artificial support; of vigorous growth	12.00	“ 2-3 ft	20.00
Engelmanii , 2 years, 18-24 in	8.00	“ 18-24 in	15.00
Quinquefolia (American Ivy), 2 years, 2-3 ft., fine for covering trellises, verandas, etc.	10.00	BIGNONIA Radicans (Trumpet Creeper) 2 years, No. 1, trumpet-shaped scarlet flowers in August; deep green foliage	12.00
Quinquefolia , 2 years, 18-24 in	8.00	CELASTRUS Scandens (Bittersweet), 2 years, No. 1, yellow flowers; orange fruit in autumn.....	15.00
Veitchii (Boston Ivy), 3 years, 3-4 ft., foliage handsome in summer, changing to crimson-scarlet in autumn. Clings to wall or fence; fine for brick and stone structures (125 per 1000)	15.00	EUONYMUS Radicans , 2 years, No. 1, an evergreen vine; clings to walls	12.00
Veitchii , 2 years, 2-3 ft., (\$90 per 1000)	10.00	Radicans Variegata , 2 years, No. 1, same as Radicans, excepting the leaves are variegated	20.00
Veitchii , 2 years, 18-24 in., (\$65 per 1000)	8.00	HONEYSUCKLE , Chinese Twining, 2 years, No. 1, purplish-green foliage; flowers white, changing to yellow	10.00
		Japonica Aurea Reticulata , 2 years, No. 1, foliage variegated with yellow	

CLIMBING VINES—Continued

HONEYSUCKLE—Continued		Per 100		Per 100
Japonica Halleana (Hall's Japan), 2 years, No. 1, almost evergreen; pure white flowers, changing to yellow; sweet scented (\$80 per 1000)		\$10.00	ducing scarlet flowers	\$10.00
Japonica Halleana, 2 years, medium grade	8.00		2 years Medium grade	8.00
Monthly Fragrant (Belgica), 2 years No. 1, red and yellow flowers fragrant	10.00		WISTARIA, Chinese Purple, 2-3 ft. long, pendulous clusters of pale blue flowers	20.00
Monthly Fragrant, 2 years, medium grade	10.00		Chinese Purple, 18-24 in.	15.00
Scarlet Trumpet (Sempervirens), 2 years, No. 1, rapid grower, pro-			Chinese White, 2-3 ft., same as purple, except in color which is a pure white	30.00
			Chinese White, 18-24 in.	20.00
			Multijuga (Japanese Wistaria), 2-3 ft., flowers light purple, in loose drooping racemes, one to three feet long	20.00

Hardy Perennial Plants

Strong, transplated stock from the open field. One season older than much of the pot-grown stock frequently offered.

	Per 100		Per 100
ANCHUSA Italica, "Dropmore", rich, gentian blue	\$10.00	DELPHINEUM (Larkspur)	\$7.00
ANEMONE (Windflower)	8.00	These are mostly seedlings and show quite a lot of mixture, but they are all choice kinds.	
Japonica Alba, single white		Bella Donna, clear, turquoise blue	
Japonica Rosea, single pink		Formosum, deep blue	
Queen Charlotte, semi-double; pink		Gold Medal Hybrids, mixed; very large spikes	
Whirlwind, semi-double; pure white		Hybrids, double mixed, (\$60 per 1000)	
AQUILEGIA (Columbine)	7.00	Lizzie, light blue	
Californica Hybrids, a fine mixture; all colors		Queen Wilhelmina, soft lavender blue	
Chrysanth, yellow		DIANTHUS Barbatus (Sweet William)	6.00
"Alba, white		Plumarius (Hardy Pinks)	6.00
Coerula (Rocky Mountain Columbine), bright blue		Homer, pink	
BUDDLEYA (Butterfly Bush), (\$100 per 1000)	12.00	White Reserve, white	
Magnifica, violet-rose		DIELYTRA Spectabilis (Bleeding Heart)	12.00
Veitchiana, violet-mauve		DIGITALIS (Foxglove)	7.00
CAMPANULA (Canterbury Bells) ...	7.00	Gloxinaeflora, spotted	
Carpathica, clear blue		Purpurea, purple	
Carpathica Alba white		FUNKIA (Plantain Lily)	10.00
CHRYSANTHEMUM (Hardy Pompon)	7.00	Undulata Variegata, variegated green and white	
Autumn Beauty, golden brown		GAILLARDIA (Blanket Flower), mixed colors in rich shades of yellow and brown	6.00
Baby, miniature; lemon yellow		HIBISCUS (Mallow), Crimson Eye, white with large crimson center	6.00
Diana, pure white		HOLLYHOCK, double, very strong, field grown plants, (\$50 per 1000)	6.00
Fireball, yellow tipped with crimson		Maroon	
Garza, white		Salmon	
Julia, orange-scarlet		Pink	
Klondike, yellow		Red	
Ladysmith, lilac, tinted salmon		White	
Minta, light pink		Yellow	
Nio, white		HOLLYHOCK, Allegheny, single, strong, field grown plants	6.00
Orea, light pink			
Queen of Whites, fine creamy-white			
Quinola, yellow			
Tennyson, light pink			
Zenobia, pure yellow			
COREOPSIS	7.00		
Lanceolata Grandiflora, rich, golden-yellow			

HARDY PERENNIAL PLANTS—Continued

IRIS Kaempferi (Japanese Iris), Per 100 named varieties	8.00
Gold Bound , fine double pure white with gold banded center	
Hana-aoi , grey; from the yellow blotches radiate dark navy-blue feathers; petaloid stigmas, purple-blue; six petals	
Izuma-gawa , grey, yellow blotches radiate dark blue veins; stigmas dark brodered grey; 6 petals	
Kuma Funjin , purple overlaid with navy-blue, two standards; stigmas purple and blue; very large orange blotches, 6 petals	
Kuro-kumo , purple, overlaid with dark blue, yellow blotches; stigmas dark blue, bordered purple; 6 petals	
Manadzuru , white; yellow blotches. This variety will give a creamy-white flower; 6 petals	


Monjii-no-taki , a choice double variegated variety. Bright crimson-purple, beautifully feathered in white	
Purple and Gold , rich violet-purple, with white petaloids, tipped violet.	
Sofu-no-koi , white, splashed, blotched and speckled sky-blue, petaloid stigmas creamy-white tipped and margined violet 6 petals	
Tora-odori , grey, overlaid with lavender yellow; yellow blotches; petaloid stigmas violet and white; 6 petals	

	Per 100
IRIS Kaempferi (Japanese Iris), mixed, all colors	\$6.00
Germanica (German Iris), mixed, all colors	5.00

Perennial Phlox, strong field grown stock

Should not be compared in value with the small plants from two-inch pots which are sold so cheaply. These are one season older.

	Per 100		Per 100
Amphitryon , lilac and white	\$5.00	*Lothair , bright crimson	\$5.00
*Beranger , white suffused with pink, rosy-lilac eye	5.00	*Lumineaux , pinkish	5.00
Bridesmaid , white with large crimson center	5.00	*Mme. Bezanson , best crimson	5.00
*Bouquet Fleuri , white with carmine eye, large truss	6.00	Mme. Pape Carpentier , pure white; very early, dwarf	6.00
Champs Elysees , bright, rosy magenta	6.00	*Mme. P. Langier , fine dark red	6.00
Coquilocot , a fine scarlet	6.00	Miss. Lingard , earliest white with pale pink eye; long, loose, graceful panicles	6.00
*Coquette , white with pink eye	5.00	Mrs. Charles Door , a beautiful shade of lavender	8.00
Elizabeth Campbell , soft pink, large flower	10.00	Mrs. Jenkins , early white, immense panicles	6.00
*Fantome , deep lavender, edged and shaded with white; dwarf	6.00	Pantheon , rose-pink	5.00
Ferdinand Cortez , deep crimson	6.00	*Pecheur d' Island , lavender-cerise	5.00
*Fraulein G. von Lassburg , pure white; immense panicles	5.00	*Richard Wallace , white with large, carmine eye	5.00
Independence , pure white, of low growing habit	6.00	R. P. Struthers , cherry-red, suffused with salmon	5.00
*Iris , light purple	5.00	Sir Ed. Landseer , bright crimson	5.00
Isabey , salmon-pink	5.00	*Sunset , dark, rosy-pink	5.00
*La Vague , lavender-pink	5.00	Terra Neuva , lavender with light center	6.00
*Le Mahdi , deep, velvety-purple; large spike	6.00	*Thebaide , rosy-pink	5.00
Lord Raleigh , dark violet, purple center	5.00	Tragedie , brilliant, rich deep carmine with blood-red eye	6.00

 Varieties marked * will be supplied at \$40. per 1000 for not less than 500 plants nor less than 100 of a kind.

	Per 100	SPIREA—Continued	Per 100
PAPAVER (Poppy)	\$7.00	Peach Blossom , light pink	
Oriental , deep crimson with black blotch on each petal		Queen Alexandra , pink	
RUDBECKIA , <i>Laciniata flore pleno</i> (Golden Glow)	5.00	STOKESIA Cyanea (Cornflower Aster) blue	\$6.00
SHASTA DAISY (\$50 per 1000)	6.00	TRITOMA Pfitzeri (Red-hot Poker), orange-scarlet	10.00
SPIREA JAPONICA (Astilbe)	10.00	YUCCA Filamentosa , (Adam's Needle) creamy-white	6.00
Gladstone , white			

Peonies

It is not necessary to grow a thousand or even a hundred varieties to have a collection that will include everything really worth while. We have sifted out all the duplicates eliminating those with defects of any kind, and present here an assortment covering the entire range of colors, extending over the blooming season, and representing the very best out of hundreds of varieties gotten together from specialists in France, England, Holland, Japan, and in this country.

Strong divisions, with three to five good eyes and plenty of roots.

	Per 100		Per 100
Achille , opens light pearl or shell-pink, finishing delicate blush or lilac-white with an occasional creamy-white spot	\$12.00	Laius , outer petals white, inner sulphur, changing to white	\$12.00
Candissima , creamy-white; center sulphur-yellow	15.00	La Tulipe , enormous, globular, fragrant flowers, delicate blush-white with red tulip markings on outside of guard petals	20.00
Carnea Striata , pale flesh, shading to almost pure white	9.00	La Sublime , crimson; full, fragrant; fine	8.00
Charlemagne , very double, large globular flowers; color lilac-white with a deeper salmon-pink center. Free bloomer	15.00	Louis Van Houtte (Delachei) , fine dark crimson; very double, strong	12.00
Clarissa , rosy-pink, inner petals sulphur	8.00	Mme. Calot , pink, center slightly darker; fragrant; earliest peony	20.00
Comte de Diesbache , dark red; early	8.00	Mme. Crousse , free bloomer in clusters, large flowers of pure white with crimson flecks on crown. One of the best whites	20.00
Comte de Jussier , outer petals pink, inner petals yellowish	8.00	Mme. Lebon , large full blooms, brilliant cherry-pink, center flecked crimson. Very showy	10.00
Comte de Nanteuil , guard petals violet-rose, collar lighter, center clear salmon-pink. Fragrant	8.00	Mme. Rose Rendatler , delicate rose	8.00
Comte de Niepperg , dark rose-pink; large bloom	10.00	Meissonier , called the "American Beauty Peony" because the color is similar to that rose. Brilliant, rich crimson, full double flowers	30.00
Comte d'Osmond , white with sulphurish center	15.00	Monsieur Barral , soft, clear pink; large and full; long stems	10.00
Couronne d'Or , immense; very full, imbricated, ball shaped bloom; snowy white with yellowish stamens; fragrant; perfect as a cut flower sort; very late, coming in after other long stemmed whites are gone	15.00	Nobilissima , bright, deep pink; good stems; lasts wonderfully	20.00
Delachei , deep crimson purple; one of the best dark peonies, late	10.00	Officinalis Mutabilis Alba , light pink, changing to white	15.00
Edulis Superba , a beautiful bright clear mauve-pink with silvery reflex. One of the most valuable peonies ..	12.00	Officinalis Rubra Plena , the well known, very early, double crimson	15.00
Felix Crousse , large globular flowers; rich, brilliant, dazzling ruby-red. One of the best	25.00	Officinalis Rosea Plena , the first to bloom, deep pink	15.00
Festiva , blooms of the largest size, double, pure white, prominently crimson flecked; a week later than Festiva Maxima	20.00	Palmata , cut-leaved; single, scarlet; early	15.00
Festiva Maxima , the ideal early white for floral work; carmine spots on edge of center petals. One of the best peonies	20.00	Prince Imperial , brilliant, purplish-scarlet; free bloomer, fine for massing in landscape work	12.00
Francois Ortegat , large deep crimson with dark shades of amaranth, with brilliant golden-yellow anthers; free bloomer; very striking	10.00	Prolifera Tricolor , soft flesh with center of golden yellow	8.00
Gloire de Douai , purplish scarlet-crimson with black reflex; late	8.00	Queen Victoria (Whitley) , There are two well known varieties of this name. This is the standard pure white market variety for storage ..	10.00
Grandiflora Rosea , light rose; outer petals very large, inner smaller and bunched; vigorous grower	8.00	Richardson's Dorchester , salmon-pink, one of the very best late ones	30.00
		Rosea Superba , brilliant, deep, cerise-pink; blooms compact and perfectly formed; long stems; keeps well ..	25.00
		Rosea Plena Superba , very full flower; delicate pink and salmon	8.00

By Color

PINK \$8.00 RED \$8.00 WHITE \$10.00

Shrubs

Thrifty, heavy, well-branched stock

	Per 100		Per 100
ALTHEA, Double (Rose of Sharon), for late fall or spring only.		ALMOND, Red, 3-4 ft.	\$20.00
Pink, 2-3 ft.	\$12.00	“ 2-3 ft.	15.00
“ 18-24 in.	10.00	White, 3-4 ft.	20.00
Purple, 2-3 ft.	12.00	“ 2-3 ft.	15.00
“ 18-24 in.	10.00	AZALEA Mollis, 15-18 in., late fall or spring delivery	50.00
Red, 2-3 ft.	12.00	BARBERRY (Berberis)	
“ 18-24 in.	10.00	Common (Vulgaris), 2-3 ft., yellow flowers.	15.00
White, 2-3 ft.	12.00	“ 18-24 in.	10.00
“ 18-24 in.	10.00	“ 12-18 in.	8.00
ALTHEA, Double, tree-form, for late fall or spring only.		Purpurea, 2-3 ft., foliage and fruit purple	15.00
Purple, 4-5 ft.	25.00	“ 18-24 in.	10.00
Red, 4-5 ft.	25.00	“ 12-18 in.	8.00
White, 4-5 ft.	25.00	Thunbergii, 24-20 in. (\$100 per 1000)	12.00
ALMOND, (Amygdalus), double blos- soms like small roses		“ 18-24 in. (\$65 per 1000)	8.00
Pink, 3-4 ft.	20.00	“ 12-18 in. (\$45 per 1000)	5.00
“ 2-3 ft.	15.00		



Spirea Thunbergii and Spirea Anthony Waterer. Very thrifty, bushy plants, with two months yet to grow. Photographed July 16, 1917

SHRUBS—Continued

	Per 100		Per 100
CALYCANTHUS (Sweet-Scented Shrub)		ELDER (<i>Sambucus</i>)	
Florida, 2-3 ft., double purple flowers	\$15.00	Aurea, 4-5 ft., golden-yellow foliage	\$18.00
" 18-24 in	12.00	" 3-4 ft.	15.00
CURRENT (<i>Ribes</i>)		" 2-3 ft.	12.00
Aureum, 3-4 ft., yellow flowers . . .	12.00	EXOCHORDA (Pearl Bush)	
" 2-3 ft.	10.00	Grandiflora, 18-24 in., large white flowers.	10.00
		" 12-18 in.	8.00



Cornus Elegantissima Variegata and Prunus Triloba.
Strong, thrifty stock that will give immediate effect. Photograph taken July 16, 1917

DEUTZIA

Crenata flora plena alba, 3-4 ft., double white flowers.	\$12.00
Crenata flora plena alba, 2-3 ft. . .	10.00
Crenata Magnifica, 3-4 ft., a new variety with pure white flowers produced in wonderful profusion	18.00
Crenata "Pride of Rochester," 3-4 ft., large double white flowers . . .	12.00
Crenata "Pride of Rochester," 2-3 ft	10.00
Crenata rosea flora pleno, 3-4 ft., rose colored flowers.	12.00
Crenata rosea flora pleno, 2-3 ft. . .	10.00
Gracilis, 24-30 in., white flowers. . .	15.00
" 18-24 in	12.00
" 12-18 in	9.00
Lemoinei, 24-30 in., pure white flowers.	15.00
" 18-24 in	12.00
" 12-18 in	9.00

DOGWOOD (*Cornus*)

Elegantissima Variegata, 2-3 ft., white-variegated foliage.	20.00
Elegantissima Variegata, 18-24 in .	15.00
Siberica, 3-4 ft., blood-red branches, flowers white	15.00
" 2-3 ft.	12.00
Spæthii Aurea, 3-4 ft., yellow-variegated foliage.	30.00
" " 2-3 ft.	22.00

FORSYTHIA (Golden Bell)

Fortunei, 3-4 ft., flowers bright yellow	\$12.00
" 2-3 ft.	10.00
Intermedia, 3-4 ft., bright golden flowers.	12.00
" 2-3 ft.	10.00
Suspensa, 3-4 ft., growth drooping; flowers bright yellow.	15.00
" 2-3 ft.	10.00
Viridissima, 3-4 ft., very early; deep yellow flowers.	12.00
" 2-3 ft.	10.00
" 18-24 in	8.00
FRINGE (<i>Rhus Cotinus</i>)	
Purple, (Smoke Tree), 3-4 ft., purplish, hair-like flowers.	20.00
" 2-3 ft.	15.00
HONEY-SUCKLE (<i>Lonicera</i>), Upright or Bush	
Billardi Alba, 3-4 ft., white flowers.	12.00
" " 2-3 ft.	10.00
" " 18-24 in	8.00
Fragrantissima, 3-4 ft., very fragrant small flowers which appear before the leaves; foliage almost evergreen	15.00
Fragrantissima, 2-3 ft	12.00
Grandiflora Rosea, 3-4 ft., bright pink flowers.	12.00
Grandiflora Rosea, 2-3 ft	10.00
" " 18-24 in	8.00

SHRUBS—Continued

HONEYSUCKLE—Continued

	Per 100
Morrowi, 3-4 ft., handsomered fruit	\$12.00
“ 2-3 ft.	10.00
Ruprechtiana, 3-4 ft., valuable for its showy red fruit	12.00
“ 2-3 ft.	10.00
“ 18-24 in.	8.00
Tartarica (Red Tartarian), 3-4 ft., light red flowers.	15.00
“ 2-3 ft.	12.00
“ 18-24 in.	9.00
Tartarica Alba (White Tartarian), 3-4 ft., white flowers	12.00
“ “ 2-3 ft.	10.00
“ “ 18-24 in.	8.00

MAHONIA

	Per 100
Aquifolia, 18-24 in., leaves resemble holly; yellow flowers succeeded by bluish berries.	\$30.00
Aquifolia, 12-18 in.	25.00
PEACH (Persica), Double Flowering	
Crimson, 4-5 ft.	20.00
“ 3-4 ft.	15.00
White, 4-5 ft.	20.00
“ 3-4 ft.	15.00
PLUM (Prunus)	
Double Flowered (Triloba), 4-5 ft. .	25.00
“ “ 3-4 ft.	20.00
“ “ 2-3 ft.	18.00



Hydrangea Arborescens Sterilis (Snowball Hydrangea)
Grown in large blocks at the J. & P. nurseries.
Photograph taken July 16, 1917

HYDRANGEA

Arborescens Sterilis (Grandiflora Alba), 2-3 ft.	\$12.00
Arborescens Sterilis, 18-24 in.	10.00
“ “ 12-18 in.	7.00
HYDRANGEA Paniculata Grandiflora	
Standard or Tree-form, XXX, 4-5 ft.	30.00
“ “ 3-4 ft.	25.00
“ “ 3 ft.	20.00
Bush-form, 3-4 ft.	15.00
“ “ 2-3 ft.	12.00
“ “ 18-24 in.	9.00
“ “ 12-18 in.	6.00

KERRIA (Corchorus)

Japonica, 3-4 ft., single, yellow flowers	20.00
“ 2-3 ft.	15.00
“ 18-24 in.	12.00
floraplena, 3-4 ft., double, yellow flowers	20.00
“ “ 2-3 ft.	15.00
“ “ 18-24 in.	12.00
“ Variegata, 18-24 in., foliage edged with white	20.00
“ Variegata, 12-18 in.	14.00

PLUM (Prunus)

Purple Leaved (Pissardi), 4-5 ft. .	\$20.00
“ “ 3-4 ft.	15.00
“ “ 2-3 ft.	10.00
PRIVET (Ligustrum)	
Amur River, (North), 3-4 ft.	10.00
“ “ 2-3 ft. (\$65 per 1000) .	7.00
“ “ 18-24 in. (\$45 per 1000) .	5.00
“ “ 12-18 in. (\$35 per 1000) .	4.00
California (Ovalifolium), 3-4 ft., (\$35 per 1000) .	4.50
“ 2-3 ft. (\$25 per 1000) .	3.50
“ 18-24 in. (\$20 per 1000) .	2.50
“ 12-18 in. (\$15 per 1000) .	2.00
Ibota, 18-24 in., flowers large, white, very fragrant; hardy . . .	5.00
“ 12-18 in.	3.50
Polish, 3-4 ft., a new variety, very desirable; extremely hardy	10.00
“ 2-3 ft., (\$70 per 1000) .	8.00
Regelianum, 18-24 in., spreading branches; racemes of white flowers . . .	7.00
“ 12-18 in.	5.00

SHRUBS—Continued

QUINCE (Cydonia)		Per 100			Per 100
Japan (Japonica), 2-3 ft., scarlet-crimson flowers		\$12.00	Thunbergii, 2-3 ft., dwarf; small white flowers early in spring		\$18.00
" 18-24 in		10.00	" 18-24 in		12.00
" 12-18 in		8.00	" 12-18 in		9.00
RHODOTYPUS					
Kerriodes (White Kerria), 3-4 ft., handsome foliage; single white flowers		15.00	Van Houtte, 3-4 ft., best of all the spireas; flowers white		12.00
Kerriodes, 2-3 ft.		12.00	" 2-3 ft. (\$90 per 1000) .		10.00
" 18-24 in		9.00	" 18-24 in., (\$60 per 1000)		7.00
			" 12-18 in., (\$45 per 1000)		5.00



Spirea Van Houtte, Part of our supply for this season. Photograph taken July 16, 1917

SPIREA

Anthony Waterer 18-24 in., dwarf; bearing dark crimson flowers . . .	\$15.00
Anthony Waterer, 12-18 in	12.00
Billardi, 3-4 ft., rose colored flowers	12.00
" 2-3 ft.	10.00
Bumalda, 18-24 in. flowers deep pink, produced in large flat-topped clusters ..	12.00
" 12-18 in	10.00
Callosa Alba, 18-24 in. dwarf; white flowers	12.00
" " 12-18 in	10.00
Golden (Aurea), 3-4 ft., yellow foliage and white flowers ...	12.00
" 2-3 ft.	10.00
Opulifolia, 4-5 ft., strong growing with white flowers ...	15.00
" 3-4 ft.	12.00
" 2-3 ft.	10.00
Prunifolia, 3-4 ft., double, pure white flowers	20.00
" 2-3 ft.	15.00
" 18-24 in	12.00

SYRINGA or Mock Orange (Philadelphus)

Bouquet Blanc, 3-4 ft., double or semi-double, white flowers. .	\$15.00
" " 2-3 ft.	12.00
Conquete, 2-3 ft., flowers very large; double, sweet scented	12.00
" 18-24 in	10.00
Coronarius (Garland), 3-4 ft., flowers pure white, highly scented	15.00
Coronarius, 2-3 ft.	12.00
" 18-24 in	10.00
Coronarius flora plena, 2-3 ft., double, white flowers	15.00
Coronarius flora plena, 18-24 in ...	12.00
" " " 12-18 in ...	10.00
Golden (Aurea), 18-24 in., golden yellow foliage.	20.00
" 12-18 in	15.00
Grandiflorus, 3-4 ft., very large, white flowers	12.00
" 2-3 ft.	10.00
" 18-24 in	8.00

SHRUBS—Continued

SYRINGA—Continued		Per 100	VIBURNUM—Continued		Per 100
Lemoinei, 2-3 ft., small, white flowers		\$12.00	Opulus Sterilis, (Common Snowball), 2-3 ft., white flowers		\$12.00
Lemoinei, 18-24 in		10.00	Opulus Sterilis, 18-24 in		10.00
Mont Blanc, 2-3 ft., dwarf, very large, fragrant flowers		12.00	“ “ 12-18 in		8.00
“ 18-24 in		10.00	Plicatum (Japan Snowball), 3-4 ft., pure white flowers		25.00
Speciosa, 3-4 ft., very showy flowers; late		12.00	“ 2-3 ft.		18.00
“ 2-3 ft.		10.00	“ 18-24 in		15.00
“ 18-24 in		8.00	Tomentosum, 18-24 in., single form of Japan Snowball		12.00
SYMPHORICARPUS			“ 12-18 in		10.00
Racemosus (Snowberry), 3-4 ft., pink flowers and white berries ..		15.00	WEIGELA (Diervilla)		
Racemosus, 2-3 ft.		12.00	Candida, 3-4 ft., pure white flowers		15.00
Vulgaris (Indian Currant), 3-4 ft., purple berries		12.00	“ 2-3 ft.		12.00
“ 2-3 ft.		10.00	Eva Rathke, 3-4 ft., flowers brilliant crimson		20.00
TAMARIX			“ 2-3 ft.		15.00
Africana, 3-4 ft., handsome foliage; pink flowers in spikes .		12.00	Floribunda, 3-4 ft., bright, crimson flowers		15.00
“ 2-3 ft.		10.00	“ 2-3 ft.		12.00
Estivalis, 3-4 ft., bright carmine flowers		15.00	Rosea, 3-4 ft., rose-colored flowers ..		15.00
“ 2-3 ft.		12.00	“ 2-3 ft.		12.00
VIBURNUM			Variegata, 24-30 in., variegated leaves and pink flowers ..		14.00
Opulus (High Bush Cranberry), 2-3 ft., red berries		12.00	“ 18-24 in		12.00
“ 18-24 in		10.00	“ 12-18 in		10.00
“ 12-18 in		8.00			

Lilacs

Tree-form, 3-4 ft		Per 100	Bush-form, 18-24 in		Per 100
“ “ 2-3 ft.		\$25.00	“ “ 12-18 in		\$15.00
		17.00			10.00

Note—The following the varieties can be supplied in the grades noted above except in these instances:

Varieties marked “o” cannot be supplied in Tree-form; varieties marked “x” cannot be supplied in Tree Form, 3-4 ft. S—Single D—Double

- | | |
|---|---|
| <p>Alphonse Lavale, D. Blue shading to violet; extra large.</p> <p>xo Aline Mocquery, S. Dwarf, compact growth, flowers dark purplish red; a profuse blooming sort and one of the finest of all lilacs.</p> <p>Boussingault, D. A new light blue lilac.</p> <p>Belle de Nancy, D. Very large, brilliant satiny rose; white towards center; very large.</p> <p>Colmariensis, S. Very large, pale blue flowers and fine glossy foliage.</p> <p>Charles X, S. Purplish-red; strong, rapid grower.</p> <p>Congo, S. Flowers large; wine-red; very double.</p> <p>x Dr. Breitschneider, D. Purplish in bud, opening white; late.</p> <p>Dr. Masters, D. Spikes a foot long; flowers very light, clear lilac with lighter center.</p> | <p>Dr. Troyanowsky, D. Enormous panicles, broad rather than long; mauve.</p> <p>Frau Dammann, S. Immense truss, flowers of medium size and pure white.</p> <p>x Japonica, S. Creamy-white; large panicles; a month later than others.</p> <p>xo Josikaea, S. Purple; late; blooming after all other lilacs have gone.</p> <p>Lamarck, D. Large panicles; rosy-lilac; very double.</p> <p>x Lilarosa, S. Silvery-pink; very desirable.</p> <p>x Leon Simon, D. Bluish-crimson; large panicles.</p> <p>Mme. Abel Chatenay, D. Pure white; double; large panicles.</p> <p>Marc Michaeli, D. Lilac-blue; large spikes; flowers double.</p> <p>x Marie Legraye, S. Pure white; single; fragrant; fine for forcing.</p> <p>Mme. Lemoine, D. Pure white; double; fine.</p> |
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LILACS—Continued

- Michael Buchner, D. Dwarf; very double pale lilac
- x Othello, S. Dark, purplish-red; large, graceful panicles.
- ox Philemon, S. The darkest shade in lilacs; one of the best varieties.
- President Viger, D. Bluish-lilac, extra fine.
- President Grevy, D. A beautiful shade of blue; individual flowers large.
- Princess Alexandra, S. White; large panicles; fine.
- Souvenir de Ludwig-Spæth, S. Panicles long; individual flowers large; dark purplish-red.
- Toussaint l' Ouverture, S. Very dark, purple flowers; single and oddly crinkled flowers.
- ox Villosa, S. Light purple in bud, opening white; large panicles; late.
- William Robinson, S. Violet-mauve, clearer underneath; irregular flowers in long spikes.

Common and Persian Lilacs

COMMON PURPLE		Per 100	PERSIAN RED		Per 100
Tree-form, 3-4 ft		\$25.00	Tree-form, 2-3 ft		\$15.00
“ “ 2-3 ft		15.00	Bush-form, 2-3 ft		15.00
Bush-form, 2-3 ft		10.00	“ “ 18-24 in		12.00
“ “ 18-24 in		8.00	“ “ 12-18 in		9.00
“ “ 12-18 in		7.00	PERSIAN WHITE		
COMMON WHITE			Bush-form, 2-3 ft		20.00
Bush-form, 2-3 ft		12.00	Bush-form, 18-24 in		15.00
“ “ 18-24 in		9.00	“ “ 12-18 in		10.00
“ “ 12-18 in		7.00			

Ornamental & Shade Trees

BIRCH (Betula)		Per 100	Floribunda Atrosanguinea, 3-4 ft..		Per 100
Cut-leaved Weeping, 8-10 ft.....		\$75.00	“ “ 2-3 ft..		25.00
“ “ “ 6-8 ft.....		50.00	“ Purpurea, 4-5 ft., single,		
“ “ “ 5-6 ft.....		40.00	crimson flowers		40.00
“ “ “ 3-4 ft.....		20.00	“ Purpurea, 3-4 ft.....		35.00
CATALPA			“ “ 2-3 ft.....		25.00
Bungei, 2 year heads		50.00	“ Scheideckeri, 4-5 ft.,		
“ 1 year heads		40.00	double pink flowers ..		45.00
CHESTNUT (Castanea)			Niedzwetz-kyana, 4-5 ft., wood,		
American, 6-8 ft.....		25.00	flowers and leaves are red		40.00
“ 5-6 ft.....		20.00	Niedzwetz-kyana, 3-4 ft		35.00
“ 4-5 ft.....		15.00	“ “ 2-3 ft.....		25.00
“ 3-4 ft.....		12.00	Spectabilis rosea flora plena, 4-5 ft.,		
Spanish, (Vesca), 5-6 ft.....		35.00	double, deep pink flowers.....		40.00
“ 4-5 ft.....		30.00	Spectabilis rosea flore plena, 3-4 ft		35.00
“ 3-4 ft.....		25.00	“ “ 2-3 ft		25.00
“ 2-3 ft.....		18.00	DOGWOOD (Cornus)		
CRAB (Malus)			Florida Rubra, (Red Flowering),		
Augustifolia Rosea flore plena, 4-5			4-5 ft		100.00
ft., large, double, light pink flowers		40.00	“ “ 3-4 ft		80.00
Augustifolia rosea flore plena, 3-4 ft.		35.00	“ “ 2½-3 ft		60.00
“ “ “ 2-3 ft.		25.00	ELM (Ulmus)		
Bechtel's, 4-5 ft., large, very double,			American, 10-12 ft., (1½-1¾ in.).		75.00
rosy-pink flowers ..		55.00	“ 10-12 ft., (1¼-1½ in.).		60.00
“ 3-4 ft		45.00	“ 8-10 ft., (1-1¼ in.)...		35.00
“ 2-3 ft.....		35.00	Camperdown, 2 year heads		90.00
“ 18-24 in		20.00	“ 1 year heads.....		70.00
Floribunda Atrosanguinea, 4-5 ft.,			JUDAS TREE (Cercis), 4-5 ft.....		30.00
violet purple flowers.....		40.00			

ORNAMENTAL AND SHADE TREES—Continued

	Per 100		Per 100
LINDEN (Tilia)		POPLAR (Populus)	
European, (Platyphyllos), 10-12 ft., (1¾-2 in.)	\$100.00	Carolina, 12 ft., (1½-2 in.)	\$30.00
“ 10-12 ft. (1½-1¾ in.)	75.00	“ 10-12 ft., (1¼-1½ in.)	20.00
“ 10-12 ft., (1¼-1½ in.)	60.00	“ 8-10 ft., (1-1¼ in.)	15.00
“ 8-10 ft., (1-1¼ in.)	45.00	Lombardy, 10-12 ft., (1½-1¾ in.), Low branched, shapely trees	50.00
“ 6-8 ft.	35.00	Lombardy, 10-12 ft., (1¼-1½ in.), Low branched, shapely trees	30.00
MAPLE (Acer)		Lombardy, 8-10 ft., (1-1¼ in.), Low branched, shapely trees	20.00
Norway, 10-12 ft., (1½-1¾ in.)	90.00	Lombardy, 6-8 ft., low branched, shapely trees	15.00
“ 10-12 ft., (1¼-1½ in.)	60.00		
“ 8-10 ft., (1-1¼ in.)	45.00		
“ 6-8 ft.	35.00		
Schwedleri, 8-10 ft., (1-1¼ in.)	100.00		
“ 6-8 ft.	75.00		
Silver, 12-14 ft., (2 in.)	100.00	SUMAC (Rhus)	
“ 10-12 ft., (1½-1¾ in.)	55.00	Glabra Laciniata, 3-4 ft.	40.00
“ 10-12 ft., (1¼-1½ in.)	40.00	“ “ 2-3 ft.	30.00
“ 8-10 ft., (1-1¼ in.)	30.00	“ “ 18-24 in.	20.00
“ 6-8 ft.	20.00	Typhina Laciniata, (Cut-leaved Stag-horn), 6-8 ft.	
Weir's Cut-leaved, 12 ft., (1½-1¾ in.)	100.00	“ “ 5-6 ft.	40.00
“ “ “ 10-12 ft., (1¼-1½ in.)	75.00	“ “ 4-5 ft.	25.00
“ “ “ 8-10 ft. (1-1¼ in.)	50.00	“ “ 3-4 ft.	20.00
MULBERRY (Morus)		THORN (Crataegus)	
Teas' Weeping, 2 year heads	90.00	Paul's Scarlet, 4-5 ft.	35.00
“ “ 1 year heads	70.00	“ “ 3-4 ft.	25.00
PLANE (Platanus)		“ “ 2-3 ft.	15.00
Oriental, 10-12 ft., (1¼-1½ in.)	50.00	Double White, 5-6 ft.	45.00
“ 8-10 ft., (1-1¼ in.)	40.00	“ “ 4-5 ft.	35.00
“ 6-8 ft.	30.00	“ “ 3-4 ft.	25.00
		“ “ 2-3 ft.	15.00

Evergreens

	Per 100		Per 100
ARBOR VITAE (Thuya)		PINE—Continued	
American, (Occidentalis), 18-24 in.	\$15.00	Austrian, 18-24 in.	\$30.00
“ 12-18 in.	12.00	“ 12-18 in.	20.00
Globosa, 15-18 in.	25.00	Scotch, (Sylvestris), 3-4 ft.	60.00
“ 12-15 in.	20.00	“ 2-3 ft.	40.00
Pyramidal, 2-3 ft.	35.00	“ 18-24 in.	20.00
“ 18-24 in.	25.00		
“ 12-18 in.	20.00	SPRUCE (Abies)	
Siberian, 12-18 in.	20.00	Alba (White), 18-24 in.	20.00
JUNIPER (Juniperus)		“ 12-18 in.	15.00
Virginiana, 2-3 ft.	30.00	Norway (Excelsa), 2-3 ft., (\$150 per 1000)	20.00
“ 18-24 in.	20.00	“ 18-24 in., (\$100 per 1000)	15.00
“ 12-18 in.	15.00	“ 12-18 in., (\$80 per 1000)	12.00
PINE (Pinus)		Hemlock (Canadensis), 18-24 in.	35.00
Austrian, 2-3 ft.	40.00	“ 12-18 in.	25.00



Apples, Standard, 2 year buds and 3 year grafts

		Per 100	Per 1000
No.1 grade, $\frac{11}{16}$ in. and up		\$14.00	\$125.00
Medium grade, $\frac{5}{8}$ to $\frac{11}{16}$ in.		12.00	100.00
No. 2 grade, $\frac{1}{2}$ to $\frac{5}{8}$ in.		9.00	70.00
Alexander	Gravenstein		Seek-no-further
Arkansas	Grimes' Golden		Spitzenburg
Baldwin	Hubbardston's Nonesuch		Stark
Banana	Hyslop		Stayman's Winesap
Baxter	Jonathan @ 2c more		Sweet Bough
Belleflower	King		Sutton Beauty
Ben Davis	McIntosh Red		Talman Sweet
Boiken	Maiden's Blush		Transcendent
Canada Red	Martha		Twentyounce
Delicious @ 2c more	Newton Pippin		Wagener
Duchess of Oldenburg	Northern Spy		Wealthy
Early Harvest @ 2c more	Northwestern Greening		Whitney
Fallawater	Pewaukee		Winesap
Fall Pippin	Rambo		Winter Banana
Fameuse @ 2c more	Red Astrachan		Wolf River
Gano	R. I. Greening		Yellow Transparent @ 2c more
Golden Russett	Rome Beauty		York Imperial
Gilliflower	Roxbury Russett		

Apples, Dwarf, on Doucin (English Paradise) stock, 2 years

		Per 100	Per 1000
No. 1 grade, $\frac{5}{8}$ in. and up		\$14.00	\$125.00
Medium grade, $\frac{1}{2}$ to $\frac{5}{8}$ in.		12.00	100.00
Baldwin	King		Stayman's Winesap
Delicious	McIntosh Red		Wagener
Duchess of Oldenburg	Northern Spy		Wealthy
Fameuse	Red Astrachan		Yellow Transparent
Gravenstein	R. I. Greening		
Hubbardston's Nonesuch	Rome Beauty		

Cherries, on Mazzard, 2 years

		Per 100	Per 1000
No. 1 grade, $\frac{11}{16}$ in. and up		\$20.00	\$190.00
Medium grade, $\frac{5}{8}$ to $\frac{11}{16}$ in.		15.00	140.00
No. 2 grade, $\frac{1}{2}$ to $\frac{5}{8}$ in.		12.00	100.00
Bing	Lambert		Schmidt's Bigarreau
Black Tartarian	Montmorency		Windsor
Early Richmond	Napoleon Biggareau		Yellow Spanish
Governor Wood	Rockport Biggareau		

Cherries, on Mahaleb, 2 years

		Per 100	Per 1000
No. 1 grade, $\frac{11}{16}$ in. and up		\$18.00	\$170.00
Medium grade, $\frac{5}{8}$ to $\frac{11}{16}$ in.		13.00	120.00
No. 2 grade, $\frac{1}{2}$ to $\frac{5}{8}$ in.		10.00	90.00
Dyehouse	Louis Phillipe		Wragg
Early Richmond	May Duke		Yellow Spanish
English Morello	Montmorency		

Pears, Standard, 2 years

	Per 100	Per 1000
No. 1 grade, $\frac{11}{16}$ in. and up.....	\$12.00	\$100.00
Medium grade, $\frac{5}{8}$ to $\frac{11}{16}$ in.....	9.00	70.00
No. 2 grade, $\frac{1}{2}$ to $\frac{5}{8}$ in.....	6.00	50.00
Bartlett	Clapp's Favorite	Rossney
Beurre Bosc @ 40c	Duchess d' Angouleme	Seckel
Beurre d' Anjou	Flemish Beauty	Sheldon
Beurre Clairgeau	Kieffer @ 2c less	

Pears, Dwarf, 2 years

	Per 100	Per 1000
No. 1 grade, $\frac{5}{8}$ in. and up.....	\$10.00	\$80.00
Medium grade, $\frac{1}{2}$ to $\frac{5}{8}$ in.....	7.00	60.00
No. 2 grade, $\frac{3}{8}$ to $\frac{1}{2}$ in.....	5.00	40.00
Bartlett	Clapp's Favorite	Seckel
Beurre d' Anjou	Duchess d' Angouleme @ 1c less	

Peaches, 1 year

	Per 100	Per 1000
No. 1 grade, $\frac{9}{16}$ in. and up.....	\$8.00	\$70.00
Medium grade, $\frac{7}{16}$ to $\frac{9}{16}$ in.....	6.00	50.00
No. 2 grade, $\frac{5}{16}$ to $\frac{7}{16}$ in.....	4.00	35.00
Belle of Georgia	Elberta	Old Mixon Free
Carman	Fitzgerald	Stump the World
Champion	Foster	Triumph
Crawford's Early	Globe	Yellow St. John
Crawford's Late	Greensboro	
Crosby	J. H. Hale @ 10c	

Plums, 2 years

	Per 100	Per 1000
No. 1 grade, $\frac{3}{4}$ in. and up.....	\$12.00	\$100.00
Medium grade, $\frac{5}{8}$ to $\frac{3}{4}$ in.....	8.00	75.00
Medium grade, $\frac{1}{2}$ to $\frac{5}{8}$ in.....	6.00	50.00
Abundance	Grand Duke	Shropshire Damson
Bradshaw	Henry Prune	Tennant Prune
Burbank	Lombard	Yellow Egg
Fellemburg	Monarch	York State Prune
German Prune	Reine Claude	
Giant Prune	Shipper's Pride	

Quinces, 2 years

	Per 100	Per 1000
No. 1 grade, $\frac{5}{8}$ in. and up.....	\$15.00	\$120.00
Medium grade, $\frac{1}{2}$ to $\frac{5}{8}$ in.....	10.00	80.00
Bentley	Bourgeat	Orange

Small Fruits

Currants, 2 years

	No. 1 grade		Medium grade		No. 2 grade	
	Per 100	Per 1000	per 100	Per 1000	Per 100	Per 1000
Cherry.....	\$3.00	\$25.00	\$2.00	\$18.00	\$1.50	\$12.50
Fay's Prolific	3.00	25.00	2.00	18.00	1.50	12.50
North Star	3.00	25.00	2.00	18.00	1.50	12.50
Perfection	6.00	50.00	4.00	35.00	3.00	25.00
Pomona.....	3.00	25.00	2.00	18.00	1.50	12.50
President Wilder	3.00	25.00	2.00	18.00	1.50	12.50
Red Cross	3.00	25.00	2.00	18.00	1.50	12.50
Red Dutch	3.00	25.00	2.00	18.00	1.50	12.50
Victoria Red.....	3.00	25.00	2.00	18.00	1.50	12.50
White Grape.....	3.00	25.00	2.00	18.00	1.50	12.50

Gooseberries, 2 years

	No. 1 grade		Medium grade		No. 2 grade	
	per 100	per 1000	Per 100	Per 1000	Per 100	Per 1000
Downing	\$5.00	\$40.00	\$3.50	\$30.00	\$2.50	\$20.00
Houghton	4.00	30.00	2.50	20.00	2.00	15.00
Red Jacket (Josselyn).....	6.00	50.00	4.00	35.00	3.00	25.00



No! this greenhouse isn't quite half a mile long—though it looks so in this picture—but it is 250 feet long and contains nearly 100,000 of the half-million own-root roses which we propagate annually for planting out in our nurseries

“What They Say”

“GENERAL ASSORTMENT—We appreciate the prompt attention given our orders and thank you for the excellent stock furnished which was satisfactory in every way.”—Iowa, May 31st, 1917.

“PRIVET here—opened in good condition.”—Michigan, May 31st, 1917.

“ROSES—I have just returned from. . . , where I have seen the roses. I feel that it is my duty to at once write you and express my delight in seeing such splendid quality plants. They will not only do credit to a house like yours, but will help me enormously to make the proper impression with my customers, I must say that they are the finest lot of roses I have ever seen, and you have the privilege to use my statement to whatever purpose you feel like. I feel that I cannot say enough to thank you.”—New York, October 16, 1916.

“SHRUBS arrived in good condition and are very satisfactory plants.”—Georgia, April 28th, 1917.

“TREES, FLOWERING SHRUBS AND ROSES arrived April 12th in first class condition. Well satisfied with fine stock you sent me.”—Michigan, April 14th, 1917.

“ROSES, CURRANTS AND GOOSEBERRIES arrived in fine condition and in quality as fine as silk. Look for a greater business in the future.”—Wyoming, April 18, 1917.

“HYDRANGEAS, your stock received O. K. Everything all right. We thank you for the interest you have taken in this shipment.”—Ohio, April 6, 1917.

“SHRUBS—Perfect satisfaction with shrubs.”—Virginia, May 14th, 1917.

“POT ROSES AND SHRUBS, all in fine condition and very satisfactory.”—New York, May 12, 1917.

“POT ROSES AND HYDRANGEAS opened up fine.”—Connecticut, May 11th, 1917.

“ROSES, VINES AND SHRUBS all in good order.”—New York, May 9th, 1917.

“CLEMATIS PANICULATA were excellent.”—Kansas, April 20th, 1917.

“ROSES, VINES AND SHRUBS in good condition.”—Massachusetts, April 24, 1917.

“SHRUBS, FRUIT, PERENNIALS AND ROSES arrived in very good condition.”—New York, April 24, 1917.

“ROSES received in good condition.”—Massachusetts, April 9, 1917.

“CLEMATIS received in good condition.”—North Carolina, April 10, 1917.

“ROSES AND PERENNIALS in fine shape.”—Pennsylvania, April 7, 1917.

“PHLOX in fine shape.”—Iowa, April 11, 1917.



French Stocks for Nursery Planting

We sell both Fruit Tree Seedlings and Ornamentals of all kinds, in sizes suitable for nursery planting. We are sole American Agents for Mr. Charles Detriche, Sr., Angers, France, who is one of the best growers and most careful graders and packers among the French nurserymen. His complete new catalogue will be sent on request.

Of especial interest to florists

GENISTAS, fine shapely plants, bushy and well furnished.
Early winter delivery.

6 inch pots \$25. per 100 5 inch pots \$20. per 100

HYDRANGEAS, from 6 inch pots, grown out of doors during the summer, plunged in the ground: ready for shipment in November or later. We grow large quantities of these annually but, for this season, have already become sold out in all but the smaller sizes which we offer as below:

Plants with 2 and 3 branches, from 6 inch pots . . . \$18.00 per 100

Varieties: Boquet Rose, Gen. de Vibraye, La Lorraine, Lillie Moulliere, Mme. E. Moulliere, Mme. Maurice Hammar, Otaksa, Radiant.

DIELYTRA Spectabilis (Bleeding Heart), strong, home-grown stock; splendid article for forcing \$12.00 per 100

SPIREAS (ASTILBES), strong clumps, imported, offered subject to safe arrival \$10.00 per 100

Varieties: Gladstone, white; Peach Blossom, deep pink; Queen Alexandra, pink.

KENTIA SEEDS, new importation, just arrived: only small quantity left.

Price, \$10.00 per 1000

Belmoreana	Fosteriana
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Factors of Fertility

We believe in constantly building up the fertility of our nursery lands and the two factors which we chiefly depend on for doing it are alfalfa and cattle. We always have nearly a fourth of our total acreage in alfalfa which is plowed under the second season after seeding.



A field of alfalfa soon to be plowed under for keeping up the supply of nitrogen and humus in our soil



Here is part of the herd of steers which we wintered last season. We shall have 200 more of them this fall and winter